

SILVERBROOK RESEARCH Pty Ltd

393 Darling Street Balmain NSW 2041 Australia PO Box 207 Balmain NSW 2041 Australia Phone: +61 2 9818 6633 Fax: +61 2 9655 7762 Email: info@silverbrookresearch.com ACN 066 573 671

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Date

March 16, 2005

To:

Office of Publication - Abandonment for Failure to Perfect Drawings

Office of Patent Publication

Petitions Office - Abandonment - Withdrawal for Failure to Perfect

Drawings

Group Art Unit 2851

Fax No.:

0011 1 703 305 8755

0011 1 703 305 5065 0011 1 703 305 8755

0011 1 703 872 9306

Subject:

United States Patent Application No. 09/113,071

Inventors/Assignors: Kia Silverbrook and Paul Lapstun

Assignee: SILVERBROOK RESEARCH PTY LTD

Our Ref:

ART32US

Total Number of Pages (including this) 🛫 40

Please find enclosed a request to Withdraw Abandonment for the above application, which remains unattended to this day.

Regards,

Kia Silverbrook

Paul Lapstun

Encl.

This facsimile contains information that is privileged and confidential, and is intended only for the use of the individual or entity named above. If you have received this facsimile in error, or if the transmission is not complete, please notify us immediately by telephone or facsimile.

PAGE 1/40 * RCVD AT 3/15/2005 7:47:29 PM [Eastern Standard Time] * SVR:USPTO-EFXRF-1/0 * DNIS:8729306 * CSID:95557762 * DURATION (mm-ss):11-36

	U.S. P.	stant and Tendamark	PTO/SB/21 (09-04) for use through 07/31/2006. OMB 0651-0031 Office; U.S. DEPARTMENT OF COMMERCE.
Under the Panerwork Reduction Act of 1995	Application Number	09/113.071	unless it displays a wild OMB control number.
TRANSMITTAL	Filing Date	July 10, 1998	RECEIVED
FORM	First Named Inventor	Kla Silverbrook	CENTRAL FAX CENTE
FORM	Art Unit	2851	
•	Examiner Name	Peter B Kim	MAR 1 5 2005
(to be used for all correspondence after initial f	. Atterney Decket Number	-	
Total Number of Pages in This Submission	40 August Valley	ART32US	
	ENCLOSURES (Check all	that apply)	
Fee Transmittal Form	Drawing(s)		After Allowance Communication to TC Appeal Communication to Board
Fee Attached	Licensing-related Papers		of Appeals and Interferences
Amendment/Reply	Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
	Petition to Convert to a Provisional Application		Proprietary Information
After Final	Power of Attorney, Revocation		Status Letter
Affidavits/declaration(s)	Change of Correspondence A		Other Enclosure(s) (please identify
Extension of Time Request	Terminal Disclaimer		below):
Express Abandonment Request	Request for Refund	Requ	uest to withdraw abandonment
Information Disclosure Statement	CD, Number of CD(s)		
	Landscape Table on CD		
Certified Copy of Priority	Remarks		-
Document(s)	Email: kia.silverbrook@silverbrookres	ooseh com	
Reply to Missing Parts/ Incomplete Application	Telephone: 61-2-9818-6633	oga Gri.com	
Reply to Missing Parts	Facsimile: 61-2-9555 7762		
under 37 CFR 1.52 or 1.53	·		
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Printed name Kla Sliverbrook and Paul I			
Date March 16, 2005		Reg. No.	
C	ERTIFICATE OF TRANSMISSI	ON/MAILING	
I hereby certify that this correspondence is b sufficient postage as first class mail in an en- the date shown below:	eing facsimile transmitted to the USPTO valope addressed to: Commissioner for	O or deposited with Patents, P.O. Box	h the United States Postal Service with k 1450, Alexandria, VA 22313-1450 on
Signature Cul	P-1-1-		
Typed or printed name Kia Silverbrook a	nd Paul Lapstun		Date March 16, 2005

This collection of Information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to processe) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and autimiting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FACSIMILE MESSAGE

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Date

January 12, 2005

To:

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Office of Petitions - URGENT

Fax No.:

0011 1 571 273 0025

Subject

United States Patent Application No. 09/113,071

Assignee: SILVERBROOK RESEARCH PTY LTD

Our Ref:

ART32US

Total Number of Pages (including this)

13

We have been trying to contact the Office of Petitions and have sent the attached documents via Fedex on October 28, 2004 in an attempt to withdraw abandonment of the above US application. We have not heard anything from the USPTO since January 21, 2003 and we would be grateful if this matter could be attended to at your earliest convenience.

Please confirm safe receipt of these documents by return facsimile at the above fax no or via email to: pascale.hair@silverbrookresearch.com (Mrs).

Regards

Kia Silverbrook

PAGE 3/40 * RCVD AT 3/15/2005 7:47:29 PM [Eastern Standard Time] * SVR:USPTO-EFXRF-1/0 * DNIS:8729306 * CSID:95557762 * DURATION (mm-ss):11-36



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Kia Silverbrook

Silverbrook Research Pty Ltd

Encl.

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Ø 005

Apple No. 09/113,071 Request to withdraw abandonment

2

The Applicants send this request to the various Offices concerned (Office of Publication, Office of Patent Publication, Petitions Office, Group Art Unit), in an attempt to have this application looked at appropriately and to obtain an answer. We respectfully request that this withdrawal be considered.

Very respectfully,

Applicants:

und

KIA SILVERBROOK

PAUL LAPSTUN

C/o:

Silverbrook Research Pty Ltd

393 Darling Street

Balmain NSW 2041, Australia

Email:

kia.silverbrook@silverbrookresearch.com

Telephone:

+612 9818 6633

Facsimile:

+61 2 9555 7762



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	• •	FORM		First Named Inventor	Kia Silveri			
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				Examiner Name	Peter B K			
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Date		October 26, 2004			Reg. No.	Reg. No.		
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 36 U.S.C. 122 and 37 CFR 1,11 and1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent end Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.





October 28, 2004

393 Darling Street Balmain NSW 2041 Australia PO Box 207 Balmain NSW 2041 Australia Phone: +61 2 9818 6633 Fax: + 61 2 9555 7762 Email: Info@sliverbrookresearch.com

SILVERBROOK RESEARCH Pty Ltd

ACN 066 573 671

Commissioner of Patents Box DAC WASHINGTON DC 20231 USA

Attention: Office of Petitions

2

Dear Sirs

United States Patent Application Serial No. 09/113,071

Inventors/Assignors: KIA SILVERBROOK and PAUL LAPSTUN

Assignee: SILVERBROOK RESEARCH PTY LTD

Our docket No: ART32US

We attach:

- A copy of the Request to Withdraw Holding of Abandonment dated March 14, 2003, to Notice of Abandonment of Examiner, Peter B Kim, of January 21, 2003.
- A copy of email communication sent to Examiner Peter Kim on October 20, 2004
- A copy of email reply from Examiner Peter Kim dated October 23, 2004.

We would be most grateful if you could let us know whether you ever received our Request to Withdraw Holding of Abandonment dated March 14, 2003. If you did, please let us know whether the Abandonment is withdrawn or not. If you did not received our Request to Withdraw Abandonment, kindly let us know what next course of action is to be taken to reinstate this application.

Thank you for your assistance.

Yours faithfully

KIA SILVERBROOK

Silverbrook Research Pty Ltd

Encl.

In the United States Patent and Trademark Office

Serial Number:

09/113,071

Application. Filed:

July 10, 1998

Applicant:

Kia Silverbrook and Paul Lapstun

Application. Title:

Camera System with Computer Language Interpreter

Examiner/GAU:

Peter B Kim

2851

Dated

March 16, 2005

At:

Balmain, NSW

Docket No.

ART32US

FURTHER REQUEST TO WITHDRAW ABANDONMENT

Commissioner for Patents
Washington, District of Columbia 20231

Dear Sir:

We have been attempting to withdraw abandonment for this application since March 11, 2003 and to this day, our attempts have remained unanswered to. The Applicants enclose:

- Previous request sent to the Office of Petitions (via facsimile), dated January 12,
 2005
- Previous request sent to Office of Petitions (via Fedex), dated October 28, 2004
- Email correspondence with Examiner Peter Kim, dated October 23, 2004 and October 20, 2004
- (4) Request for withdrawal of Abandonment dated March 14, 2003
- Copy of Office Action summary page (from Office Action dated February 9, 2001) showing that the drawings sent with our response mailed December 15, 2000 were approved by the Examiner (and therefore received).
- Copy of our response dated December 15, 2000 sent via facsimile (with confirmation facsimile page showing fax was received by USPTO).

COPY

Pascale Hair

From: Sent: Km, Peter [Peter.Kim@USPTO.GOV] Saturday, 23 October 2004 4:50 AM

To: Subject: Pascale Hair RE: USSN 09/113,071 - Our Ref: ART32US

Mr. Silverbrook,

③

There is no record of your petition in the file. Please contact the petitions office regarding this matter.

Petitions, Office of (Patent) 571-272-3282 571-273-0025

Peter Kim

)

COPY

Pascale Hair

From:

Pascale Hair [pascale.hair@silverbrookresearch.com]

Sent: We

Wednesday, 20 October 2004 2:57 PM Peter.Kim@USPTO.Gov

To: Subject:

USSN 09/113,071 - Our Ref. ART32US



Dear Examiner Kim,

We refer to the above application and note that it is still showing as "abandoned" on the USPTO's status website. I would be grateful if you could confirm whether or not you received our Petition to Withdraw Holding of Abandonment dated March 14, 2003 at your earliest convenience.

Many thanks,

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Yours sincerely,

Kia Silverbrook Silverbrook Research Pty Ltd

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*********** TX REPORT ************



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FACSIMILE MESSAGE

Date

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March 14, 2003

To:

Receptionist Group Art Unit 2851

Fax No.:

(not in service)

Subject:

United States Patent Application No. 09/113,071

Inventors/Assignors: Kia Silverbrook and Paul Lapstun

Assignee: SILVERBROOK RESEARCH PTY LTD

Our Ref:

ART32US

Total Number of Pages (including this) : 6

Attached is a letter in response to Office Communication of Examiner, Peter B Kim, of January 21, 2003.

Regards

Leonie News

Silverbrook Research Pty Ltd





SILVERBROOK RESEARCH Pty Ltd

393 Darling Street Balmain NSW 2041 Australia PO Box 207 Balmain NSW 2041 Australia Phone: +61 2 9818 6633 Fax: +61 2 9818 6711 Email: info@silverbrookresearch.com ACN 066 573 671

FACSIMILE MESSAGE

Date

March 14, 2003

To:

Receptionist Group Art Unit 2851

Fax No.:

(act in service)

Subject:

United States Patent Application No. 09/113,071

Inventors/Assignors: Kia Silverbrook and Paul Lapstun

Assignee: SILVERBROOK RESEARCH PTY LTD

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Total Number of Pages (including this) : 6

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Regards

)

Leonie News

Silverbrook Research Pty Ltd

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it comains a visid CN/B (zonerol number.	
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Certificate of Transmission under 37 CFR 1.8		
USSN 09/113,071 (Docket No. ART32US) Letter enclosed		
I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office		
March 14, 2003		
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Kia Silverbrook and Paul Lapstun	l	
Typed or printed name of person signing Certificate	<u>.</u>	
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SILVERBROOK RESEARCH Pty Ltd

393 Darling Street Balmain NSW 2041 Australia PO Box 207 Balmain NSW 2041 Australia Phone: +61 2 9818 6633 Fax: + 61 2 9818 6711 Email: info@silverbrook.com.au ACN 066 573 671

11 March 2003

Commissioner of Patents and Trademarks Box Assignment WASHINGTON DC 20231 USA

BY FAX

Dears Sir

United States Patent Application Serial No. 09/113,071 Inventors/Assignors: KIA SILVERBROOK and PAUL LAPSTUN

Assignee: SILVERBROOK RESEARCH PTY LTD

Our docket: ART32US

We refer to the Notice of Abandonment and now lodge a petition to WITHDRAW HOLDING OF ABANDONMENT.

The enclosed Declaration of our Patent Administrator, Leonie Frances News, confirms that:

a) The formal drawing sheet for Fig. 2 was sent to the USPTO by facsimile on December 15, 2000.

A credit card authorization form is attached in payment of the petition fee.

We look forward to receiving favourable consideration of our petition in the near future.

Thank you for your assistance.

Yours faithfully

)

Kia Silverbrook

kia.silverbrook@silverbrookresarch.com

مر مرح

Paul Lapstun

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Commonwealth of Australia Statutory Declarations Act 1959

STATUTORY DECLARATION

In the Matter of US Patent Application No. 09/113,071 In the Name of Kia Silverbrook

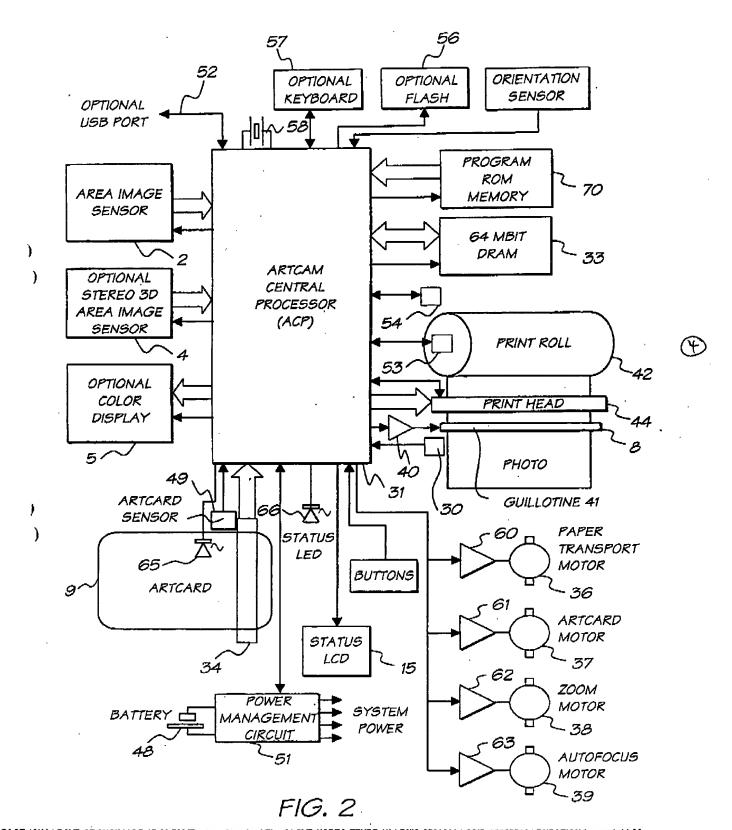
I LEONIE FRANCES NEWS of 393 Darling Street, Balmain, New South Wales, 2041, Australia do solemnly and sincerely declare as follows:

- 1. I am the Patent Administrator of Silverbrook Research Pty Ltd and have held this position since 1 September 1999.
- 2. I have responsibility for maintaining the file records of all applications filed at the United States Patent and Trademark Office ("USPTO") of Kia Silverbrook, Paul Lapstun and Silverbrook Research Pty Ltd, including US Patent Application No. 09/113,071 ("The Patent Application").
- 3. I have searched through my file of the Patent Application and confirm that the formal drawing of Fig. 2, together with a marked-up copy with Request for Continued Examination and amendment, was sent to the USPTO by facsimile on December 15, 2000.
- 4. A further copy of the formal drawing sheet of Fig. 2 is enclosed.

And I make this solemn declaration aware of the penalties for false declarations under section 11 of the Statutory Declarations Act 1959 (Cwth of Australia).

Declared at Sydney This "day of March 2003 by Leonie Frances News)	Leonie France News
Before me:	· •	Justin R Simpson Solicitor of the Supreme Court Of New South Wales

OPY



PAGE 16/40 * RCVD AT 3/15/2005 7:47:29 PM [Eastern Standard Time] * SVR:USPTO-EFXRF-1/0 * DNIS:8729306 * CSID:95557762 * DURATION (mm-ss):11-36



PTO-2038 (02-2000)

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United States Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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United States Patent & Trademark Office

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Application No. 09/113, 07/	Application No.		Serial No	9.	IDON Customer No.	
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ACN 066 573 671

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Receptionist Group Art Unit 2851

Fax No .:

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United States Patent Application No. 09/113,071

Inventors/Assignors: Kia Silverbrook and Paul Lapstun

Assignee: SILVERBROOK RESEARCH PTY LTD

Our Ref:

ART32US

Total Number of Pages (including this) : 6

Attached is a letter in response to Office Communication of Examiner, Peter B Kim, of January 21, 2003.

Regards

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Leonie News

Silverbrook Research Pty Ltd

Application No.

Applicant(s)

	09/113,071 Suverbrook of		ot al.
Office Action Summary	Examiner PETER KIM	Group Art Unit 2851	
I Responsive to communication(s) filed on <u>De</u>	ec 15, 2000		·
] This action is FINAL.			
☐ Since this application is in condition for allow in accordance with the practice under Ex pa			rits is closed
shortened statutory period for response to the longer, from the mailing date of this communication to become abandoned. (35 U.S.C. 17 CFR 1.136(a).	nication. Failure to respond within the	ne period for response v	will cause the
hisposition of Claims			
Claim(s) 1 and 3-15		_ is/are pending in the a	application.
Of the above, claim(s)		is/are withdrawn from	consideration.
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X Claim(s) 1 and 3-15			
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☐ The cath or declaration is objected to by riority under 35 U.S.C. § 119 ☑ Acknowledgement is made of a claim for ☑ All ☐ Some* ☐ None of the CEF ☑ received. ☐ received in Application No. (Series	r foreign priority under 35 U.S.C. § RTIFIED copies of the priority docum Code/Serial Number)	ents have been	
received in this national stage apple *Certified copies not received:			· ·
☐ Acknowledgement is made of a claim for	r domestic priority under 35 U.S.C.	5 119(e).	
ttachment(s) ⊠ Notice of References Cited, PTO-892 □ Information Disclosure Statement(s), PTO □ Interview Summary, PTO-413 □ Notice of Draftsperson's Patent Drawing □ Notice of Informal Patent Application, PT	Review, PTO-948		PY
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-326 (Rev. 9-95.)	Office Action Summary	Part of	f Paper No. <u>14</u>

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PAGES SENT: 19

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PO Box 207 Batrieth NSW 2041 Australia
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Entall: info@alverbrook,com.au
ACN 096 672 071

SACSIMILE MESSAGE

December 35, 2890

To:

Receptionist Art Unit 295)

United States Petent Application Serial No. 09/113.072 presiden/Amignar: KIA SELVERBROOK Amignon: SILVERBROOK RESEARCH PTY LTD

Total Number of Pages (Instading this) |

REQUEST FOR CONTINUED EXAMINATION

. Relicating to a Request for Continued Exemination and a proliminary amend response to so Office Action dated June 22, 2000, by Examiner, Peter Kim.

A confirmation copy, including substitute specification, formal drawing shoot and benk draft, will be forwarded by courier to your tableroom by FedEx courier.

Yours faithfully

2

Leonie News Assistant to Ris Silverbrook Silverbrook Research Pty Ltd

This isosimile contains information that is privileged and confidential, and is intended only for the use of the information or antity named above. If you have recorded this isosomile in error, or if the transmission is not complete, please notify us immediately by betyphone of isoservier.





SILVERBROOK RESEARCH Pty Ltd

393 Darfing Street Balmain NSW 2041 Australia PO Box 207 Balmain NSW 2041 Australia Phone: +61 2 9818 6633 Fax: + 61 2 9818 6711 Email: info@silverbrook.com.au ACN 066 573 671

FAXIED CONFIRMATION

FACSIMILE MESSAGE

Date

December 15, 2000

To:

Receptionist Art Unit 2851

Fax No.:

1 703 308 7382

Subject:

United States Patent Application Serial No. 09/113,071

Inventor/Assignor: KIA SILVERBROOK

Assignee: SILVERBROOK RESEARCH PTY LTD

Our Ref:

ART32US

Total Number of Pages (including this)

REQUEST FOR CONTINUED EXAMINATION

Following is a Request for Continued Examination and a preliminary amendment in response to an Office Action dated June 22, 2000, by Examiner, Peter Kim.

A confirmation copy, including substitute specification, formal drawing sheet and bank draft, will be forwarded by courier to your mailroom by FedEx courier.

Yours faithfully

Leonie News

Assistant to Kia Silverbrook Silverbrook Research Pty Ltd



This facsimile contains information that is privileged and confidential, and is intended only for the use of the individual or entity named above. If you have received this facsimile in error, or if the transmission is not complete, please notify us immediately by telephone or facsimile.

THE BUSINESS OF INVENTIO

Examiner, Peter Kim/GAU 2851
Page 4

16. (New) A portable camera as claimed in claim 1, wherein said script is printed on the surface of the portable card.

17. (New) A portable camera as claimed in claim 1, wherein said script is in the form of an array of dots representing bits of the script.

REMARKS

The applicant has also taken the opportunity to reformat the list on page 1 back into a table format. By way of explanation, the amendments which have been made to the specification update the table of cross-referenced, simultaneously filed, patent applications. On 10 July 1998, 184 patent applications were filed simultaneously by the applicant at the USPTO covering many different inventions made as part of a complex digital imaging and printing project. The present application is one of those 184 simultaneously filed applications. Those simultaneously filed applications were initially identified in the originally filed specification by their docket numbers of the US filing and for additional identification purposes by their corresponding Australian provisional patent application numbers and filing dates. The reason for identifying the cross-referenced application in this way was simply because, at the time of filing the present application, the US filing details of the simultaneously filed applications, having been filed on the same day as the present application, were not yet known or available.

Now that the US application numbers are known and in order more clearly to identify the cross-referenced applications, the US application numbers have been added in addition to the Australian provisional application numbers.

Further, the previous change of the charts from landscape view to portrait view was made purely to make it easier to read the specification. The docket numbers have been reinserted.

A substitute specification is attached. Also, marked up copies of the amended pages of the substitute specification are attached. Due to the large volume of pages we have not included a marked-up copy of the whole specification. No new matter has been added.



Examiner, Peter Kim/GAU 2851
Page 6

other external programming device when using a camera, and so the user of the camera disclosed by Steinberg must be satisfied with existing operational parameters stored in the camera, until the next occasion they have the opportunity to access different operational parameters from PC 14. On extended trips such as overseas vacations, this will rarely be a

Under the Paperwork Reduction Act of 1995, no persons are require				
REQUEST		on Number	09/11	3,071
FOR EXAMINED	Filing Da	to .	July 1	0, 1998
CONTINUED EXAMINATION (RCE) First Nam	ned Inventor	Kia Si	Merbrook
TRANSMITTAL	Group Ai	t Unit	2851	
Subsection (b) of 35 U.S.C. § 132, affective on May 29, 20: provides for continued examination of an utility or plant applified on or after June 9, 1986.	o, Exeminer	r Name	Peter	Klm
See The American Inventors Protection Act of 1999 (AIPA). Attorney	Docket Number	ARTS	2US
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1. Submission required under 37 C.F.R. § 1.114			•	
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hereby certify that this correspondence is being deposited with the revelope addressed to: Commissioner For Petents, Box RCE, Wazi Milice on:	United States Postal Sando	e with sufficient p	the U.S	se first class mail in an 3. Patent and Tradema
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such as that required by Steinberg, can immediately use such a card due to the integral interpreter means present in the camera. This capability offered by the present invention is particularly advantageous when the user is away from an appropriate external programming device for extended periods of time, for example when on vacation.

To the contrary, and as shown in Figure 1, the arrangement disclosed by Steinberg requires that the camera device 10 is in electrical communication with an external device such as personal computer 14, in order that the camera can be programmed by that external device (eg see Col 4 lines 32, 33). However, users are rarely close to a personal computer or



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Approved for use through 10/31/2002. DMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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PETITION FOR EXTENSION OF T	IME UNDER 37 CFR 1.136(a)	Docket I	Number (Optional)
	In re Application of Kia Silverbrook and F		
	Application Number 09/113,071		Filed July 10, 1998
	For Camera System with Compute	er Langua	ge Interpreter
	Group Art Unit 2851	Examiner	Peter Kim
This is a request under the provisions of a reply in the above identified application.	37 CFR 1.136(a) to extend the period fo	r filing a	
The requested extension and appropriate (check time period desired):	non-small-entity fee are as follows		·
One month (37 CFR 1.17(a)	(1))		\$
Two months (37 CFR 1.17(a)(2))		\$ \$ 890.00
X Three months (37 CFR 1.17	(a)(3))		\$
Four months (37 CFR 1.17(a	a)(4))		\$
Five months (37 CFR 1.17(a			4
above is reduced by one-half, and A check in the amount of the fee is Payment by credit card. Form PTC The Commissioner has already be application to a Deposit Account. The Commissioner is hereby author or credit any overpayment, to Deposit have enclosed a duplicate copy of a lam the applicant/inventor assignee of record of the Statement under 37 attorney or agent of record attorney or agent under Registration number if a	s enclosed. D-2038 is attached. en authorized to charge fees in this prized to charge any fees which may be osit Account Number of this sheet. e entire interest. See 37 CFR 3.71. CFR 3.73(b) is enclosed. (Form PTO/Sord.	(Form 37 file) required, B/96).	cFR 1.27 already on
December 15, 2000	an	52	
Date	Signa	ature	
	Kia Silve		
	Туре	d or printe	ed name
NOTE: Signatures of all the Inventors or assignees forms if more than one signature is required, see b	of record of the entire interest or their represents slow.	tive(s) are r	equired. Submit multiple
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Burden Hour Statement: This form is estimated to take 0.1 hours to complete. Time will vary depending upon the needs of the IndMdual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Tradomark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.





In the United States Patent and Trademark Office

Serial Number:

09/113,071

Application.

July 10, 1998

Filed:

Applicant:

Kia Silverbrook and Paul Lapstun

Application.

Camera System with Computer Language Interpreter

Title:

Examiner/GAU: Peter Kim/GAU 2851

Faxed

December 15, 2000

At:

Balmain NSW Australia

Docket No.

ART32US

PRELIMINARY AMENDMENT AND SUBMISSION ACCOMPANYING REQUEST FOR CONTINUED EXAMINATION

Assistant Commissioner for Patents

Washington, District of Columbia 20231

Dear Sir:

In response to the Office Action mailed June 22, 2000, please amend the abovereferenced application as follows:

IN THE DRAWINGS

Attached is amended Figure 2. A marked-up copy in red is also attached indicating the amendments to Figure 2.



Examiner, Peter Kim/GAU 2851 Page 2

IN THE ABSTRACT

Please replace the abstract currently on file with the following:

"A portable camera with integral printer device, the camera including a digital image capture device for the capturing of digital images; an integral programming language interpreter connected to the digital image capture device for the manipulation of the digital image; and a script input device for inputting a self documenting program script for the manipulation of the digital image to produce visible alterations thereof. The script input device comprises a card reader for optically reading a script carried on a surface of a portable card. The script is interpreted and executed by the interpreter so as to modify the digital image in accordance with the script and so as to provide a printout of a modified image on the integral printer."

IN THE SPECIFICATION

We enclose a substitute clean specification. The substitute specification has no new matter added. We also enclose marked-up copies of amended pages of the substitute specification. The details of the amendments as they appear on the marked-up copies are listed below.

Page 1, lines 6 to 8, replace "The following co-pendingincorporated by cross-reference." with

—The following Australian provisional patent applications are hereby incorporated by cross-reference. For the purposes of location and identification, US patent applications, identified by their US patent application serial numbers (USSN) are listed alongside the Australian applications from which the US patent applications claim the right of priority.—

The list following the above paragraph has been reformatted into a table, reinserting the Australian Provisional Patent Application numbers that appeared in the application





Examiner, Peter Kim/GAU 2851

Page 3

as originally filed. The changes to the headings in the tables as originally filed are as followings:

- first column "Cross-Referenced" added to heading;
- second column new column added entitled "US Patent /Patent Application (Claiming Right of Priority from Australian Provisional Application)";
- third column the column entitled "Title", replace with "Docket No."

Page 280, lines 25 and 26, delete "The present inventionby cross reference"—;

Pages 282 to 309, in the last column "Examples", the Attorney Docket numbers replace the USSN numbers.

IN THE CLAIMS

Please amend the claims as follows:-

Please amend the claims as follows:

- 1. (Twice amended) A portable camera with integral printer device, said camera including:
 - (a) a digital image capture device for the capturing of digital images;
- (b) an integral programming language interpreter means connected to said digital image capture device for the manipulation of said digital image;
- (c) a script input means for inputting a self documenting program script for the manipulation of said digital image to produce visual alterations thereof, said script input means comprising a card reader for optically reading a script carried on a surface of a portable card;

wherein said script is <u>interpreted and executed</u> by said interpreter means so as to modify said <u>digital</u> image in accordance with said script <u>and</u> so <u>as</u> to provide a printout of a modified image on said integral printer.

2. Please delete claim 2 without prejudice.



Examiner, Peter Kim/GAU 2851 Page 5

The official action and the citations raised by the Examiner have been carefully considered. In response to the Official Action, claim 1 has been amended, and claim 2 has been deleted. New claims 16 and 17 have been added. The proposed amendments are fully supported by the specification, and do not add new matter.

Responsive to item 1 of the Final Action, the abstract has now been amended to meet the requirements of language and format.

At items 2 and 3 of the Official Action, the Examiner rejects claims 1, 2 and 4 to 15 under 35 U.S.C. 103(a) as being unpatentable over US 6,006,039 (Steinberg) in view of US 5,757,388 (Stephenson). The Examiner's comments in this regard have been carefully considered. At item 3 of the Official Action, it is asserted that Steinberg discloses a portable camera (10) for capturing a digital image and an integral programming language interpreter means for manipulation of the digital image and a script input means (18) for inputting a program script on a card (22), wherein the script is executed to modify the image.

It has been noted that Steinberg fails to disclose or suggest an integral printer device. However, it is further noted that the camera of Steinberg is 'programmed by an external device' (eg see Abstract, Col 2 lines 19, 23, etc), and does not include a script input means comprising a card reader for reading a script stored on a portable card in print form. It is respectfully submitted that this feature of the present invention provides a distinct advantage over the prior art, in that a user of a camera in accordance with the present invention can carry a significant number of portable cards, each containing a differing program script. Consequently, the user can decide at the time of capturing an image which modification of an image they wish to be performed, and select a corresponding card to insert into the script input means. Further, the user of the camera of the present invention has the opportunity to purchase a portable card and, without the need to return to an external programming device such as that required by Steinberg, can immediately use such a card due to the integral interpreter means present in the camera. This capability offered by the present invention is particularly advantageous when the user is away from an appropriate external programming device for extended periods of time, for example when on vacation.

To the contrary, and as shown in Figure 1, the arrangement disclosed by Steinberg requires that the camera device 10 is in electrical communication with an external device such as personal computer 14, in order that the camera can be programmed by that external device (eg see Col 4 lines 32, 33). However, users are rarely close to a personal computer or



Examiner, Peter Kim/GAU 2851 Page 6

other external programming device when using a camera, and so the user of the camera disclosed by Steinberg must be satisfied with existing operational parameters stored in the camera, until the next occasion they have the opportunity to access different operational parameters from PC 14. On extended trips such as overseas vacations, this will rarely be a satisfactory situation for the user. It is noted that means 20, 30 and 22 shown in Fig 1 of Steinberg merely provide electrical communication from the external programming device to the camera, and that it remains essential to Steinberg that programming instructions are defined by external programming means 14. This is evident, for example, at Col 2 lines 18 and 19, where it is stated that a microprocessor of the camera device of Steinberg merely passively accepts data from an external programming device. Steinberg fails to disclose or suggest either script input means or interpreter means as required by amended claim 1 of the present application, and accordingly it is respectfully submitted that the present invention as defined by amended claim 1 is neither disclosed or suggested by Steinberg.

Further, it is respectfully submitted that Steinberg fails to disclose a program script that could define manipulation and modification of an image to produce visual alterations thereof. Steinberg merely discloses that camera 10 may passively receive data from an external device, the data defining operational parameters such as aperture, or consisting of graphics information and text information which "can be recorded along with" a captured image or "displayed/overlaid as part of" the image (Col 2 lines 53 to 55). For example Steinberg discloses that a graphic item such as a logo may be placed over the image (Col 5 line 11, Fig 3 items 123, 125), or that copyright information may be placed over the image (Col 6 line 67). However, such actions merely obscure a portion of the captured image, and do not manipulate or modify the captured digital image to produce visual alterations thereof. Nor is such manipulation merely equivalent to such graphic/text overlays, as a program script is necessary to define a visual modification which can be applied to any arbitrary input image. As noted, Steinberg fails to disclose inputting a program script to a camera device, but merely provides data such as a graphic logo to be placed over the image without need for the camera device to undertake any image manipulation under the control of a program script. Accordingly, for this reason also, it is respectfully submitted that Steinberg fails to disclose or suggest the features of the present invention.

In considering Steinberg in view of Stephenson, it is noted that the contribution of Stephenson to such a combination is merely the feature of a printer coupled to a camera.



Examiner, Peter Kim/GAU 2851 Page 7

Stephenson fails to disclose or suggest the features discussed above, and accordingly it is submitted that the present invention is novel and non-obvious over Steinberg in view of Stephenson.

Prior to addressing item 4 of the Official Action, it is convenient to turn to item 5. At item 5 of the Official Action, the Examiner asserts that claims 1, 2 and 4 to 15 are unpatentable over Steinberg in view of US 4,937,676 (Finelli). However, for the above reasons, it is submitted that Steinberg fails to disclose or suggest a number of features of the present invention as defined by amended claim 1. In considering Steinberg in view of Finelli, it is noted once again that the contribution of Finelli to such a combination is merely the feature of a printer coupled to a camera. Finelli fails to disclose or suggest the features discussed above, and accordingly it is submitted that the present invention is novel and non-obvious over Steinberg in view of Finelli.

Turning now to item 4 of the Official Action, it is noted that the Examiner asserts that claims 1-15 are unpatentable over US 5,999,697 (Murase) in view of Stephenson. It has been noted that Murase fails to disclose or suggest an integral printer device. Further, Murase does not disclose or suggest a script input means comprising a card reader for reading a script stored on a portable card in print form. Additionally, although Murase states that characters or patterns may be stored on a computer disc 'along with' a captured image, Murase only discloses that such characters or patterns can be displayed 'over' the captured image to obscure a part of the image, for example by placement of a frame around the image (eg Col 4 lines 53 to 55). Murase fails to disclose or suggest manipulation and modification of the image to produce visual alterations thereto, and accordingly it is submitted that Murase fails to disclose or suggest the features of the present invention as defined by amended claim 1.

In considering Murase in view of Stephenson, it is noted that the contribution of Stephenson to such a combination is merely the feature of a printer coupled to a camera. Stephenson fails to disclose or suggest the features discussed above, and accordingly it is submitted that the present invention is novel and non-obvious over Murase in view of Stephenson.

Finally, turning to item 6 of the Official Action, it is noted that the Examiner asserts that claims 1 to 15 are unpatentable over Murase in view of Finelli. However, for the above reasons, it is submitted that Murase fails to disclose or suggest a number of features of the



United States Patent Application Serial No. 09/113,071

Docket No.: ART32US

Examiner, Peter Kim/GAU 2851

Page 8

present invention as defined by amended claim 1. In considering Murase in view of Finelli, it is noted once again that the contribution of Finelli to such a combination is merely the feature of a printer coupled to a camera. Finelli fails to disclose or suggest the features discussed above, and accordingly it is submitted that the present invention is novel and non-obvious over Murase in view of Finelli.

It is submitted that the preceding arguments illustrate that claim 1 as amended is in a format ready for acceptance. Given that claims 2 to 15 depend from claim 1, it is submitted that claims 2 to 15 are patentably distinguishable over the cited prior art at least by virtue of dependency on claim 1.

CONCLUSION

It is respectfully submitted that all of the Examiner's objections have been successfully traversed. Accordingly, it is submitted that the application is now in condition for allowance. Reconsideration and allowance of the application is courteously solicited.

Very respectfully,

Applicant:

KIA SILVERBROOK

C/o:

Silverbrook Research Pty Ltd

393 Darling Street

Balmain NSW 2041, Australia

Email:

kia@silverbrook.com.au

Telephone:

+612 9818 6633

Facsimile:

+61 2 9818 6711



In the United States Patent and Trademark Office

Serial Number:

09/113,071

Application.

July 10, 1998

Filed:

Applicant:

Kia Silverbrook and Paul Lapstun

Application. Title: Camera System with Computer Language Interpreter

Examiner/GAU:

Peter Kim/ GAU 2851

Faxed:

December 15, 2000

At:

Balmain NSW Australia

Docket No.

ART3217US

REQUEST FOR APPROVAL OF PROPOSED DRAWING AMENDMENT

Assistant Commissioner of Patents

Washington, District of Columbia 20231

Attn: Chief Draftsperson

Sir

The Applicant encloses new drawing sheets containing Fig. 2. A marked up copy indicating the amendments in red is also attached.

Very respectfully,

Applicant:

KIA SILVERBROOK

c/o:

Silverbrook Research Pty Ltd

393 Darling Street

Balmain NSW 2041, Australia

Email:

kia@silverbrook.com.au

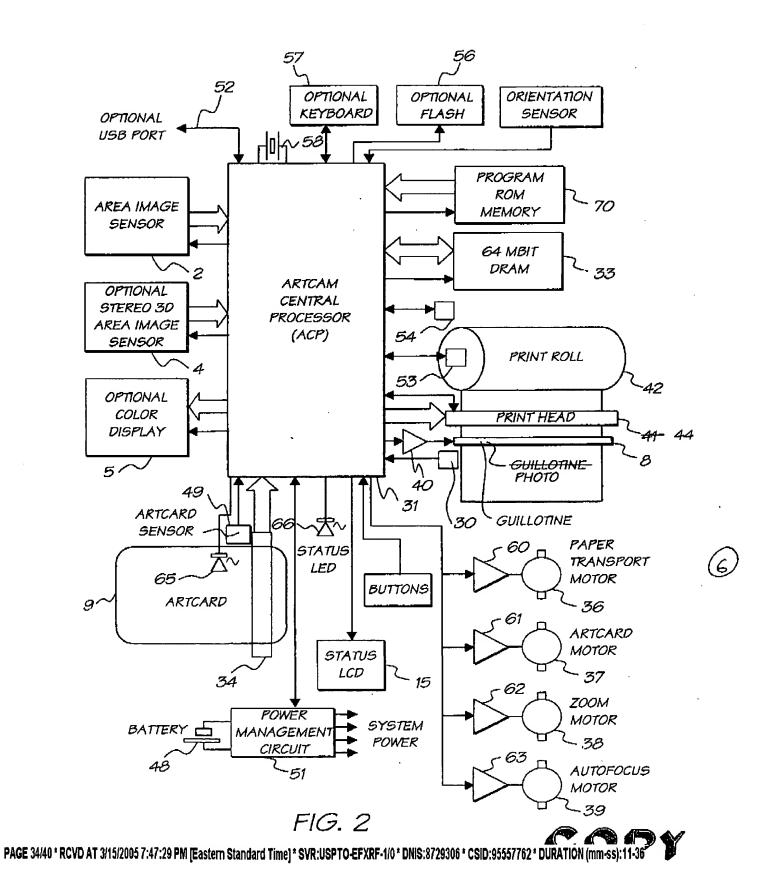
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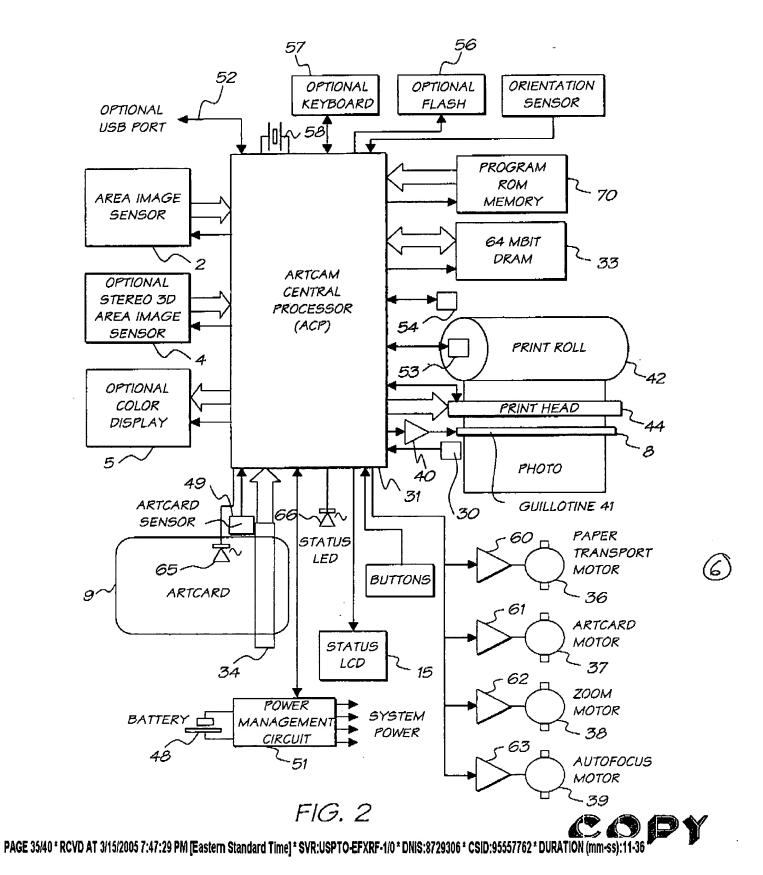
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TITLE OF INVENTION

"Camera System with Computer Language Interpreter"

INVENTOR:

Kia Silverbrook and Paul Lapstun

CROSS REFERENCES TO RELATED APPLICATIONS

The following so pending US patent applications, identified by their US patent application corial numbers—
(USSN), were filed simultaneously to the present application on July 10, 1992, and are hereby incorporated by cross-reference. For the purposes of location and identification, US patent applications identified by their US patent application serial numbers (USSN) are listed alongside the Australian applications from which the US patent applications claim the right of priority.

CROSS-REFERENCED	US PATENT/PATENT APPLICATION	DOCKET NO.
AUSTRALIAN	(CLAIMING RIGHT OF PRIORITY FROM AUSTRALIAN	
PROVISIONAL PATENT	PROVISIONAL APPLICATION)	
APPLICATION NO.		,
PO7991	09/113,060	ART01
PO8505	09/113,070	ART02
PO7988	09/113,073	ART03
PO9395	09/112,748	ART04
PO8017	09/112,747	ART06
PO8014	09/112,776	ARTO7
PO8025	09/112,750	ART08
PO8032	09/112,746	ART09
PO7999	09/112,743	ART10
PO7998	09/112,742	ART11
PO8031	09/112,741	ART12
PO8030	09/112,740	ART13
PO7997	09/112,739	ART15
PO7979	09/113,053	ART16 .
PO8015	09/112,738	ART17
PO7978	09/113,067	ART18
PO7982	09/113,063	ART19
PO7989	09/113,069	ART20
PO8019	09/112,744	ART21
PO7980	09/113,058	ART22
PO8018	09/112,777	ART24
PO7938	09/113,224	ART25
PO8016	09/112,804	ART26
PO8024	09/112,805	ART27
PO7940	09/113,072	ART28

ART32US Annotated



PAGE 36/40 * RCVD AT 3/15/2005 7:47:29 PM [Eastern Standard Time] * SVR:USPTO-EFXRF-1/0 * DNIS:8729306 * CSID:95557762 * DURATION (mm-ss):11-36

CROSS-REFERENCED	US PATENT/PATENT APPLICATION	DOCKET NO.
AUSTRALIAN	(CLAIMING RIGHT OF PRIORITY FROM AUSTRALIAN	
PROVISIONAL PATENT APPLICATION NO.	PROVISIONAL APPLICATION)	
PO7939		
PO8501	09/112,797	ART30
PO8500	09/112.796	ART31
PO7987	09/113,071	ART32
PO8022	09/112,824	ART33
PO8497	09/113,090	ART34
PO8020	09/112,823	ART38
PO8023	09/113,222	ART39
. PO8504	09/112,786	ART42
PO8000 ·	09/113,051	ART43
PO7977	09/112,782	ART44
PO7934	09/113,056	ART45
PO7990	09/113,059	ART46
PO8499	09/113,091	ART47
PO8502	09/112,753	ART48
PO7981	09/113,055	ART50
PQ7986	09/113,057	ART51
PO7983	09/113,054	ART52
PO8026	09/112,752	ART53
PO8027	09/112,759	ART54
PO8028	09/112,757	ART56
PO9394	09/112,758	ART57
PO9396	09/113,107	ART58
PO9397	09/112,829	ART59
PO9398	09/112,792	ART60
PO9399	6,106,147	ART61
PO9400	09/112,790	ART62
PO9401	09/112,789	ART63
PO9402	09/112,788	ART64
PO9403	09/112,795	ART65
PO9405	09/112,749	ART66
PP0959	09/112,784	ART68
PP1397	09/112,783	ART69
PP2370	09/112,781	DOT01
PP2371	09/113,052	DOT02
PO8003	09/112,834	Fluid01
PO8005	09/113,103	Fluid02
PO9404	09/113,101	Fluid03
PO8066	09/112,751	IJ01
PO8072	09/112,787	IJ02
PO8040	09/112,802	П03
PO8071	09/112,803	IJ04

ART32US Annotated



CROSS-REFERENCED	US PATENT/PATENT APPLICATION	DOCKET NO.
AUSTRALIAN	(CLAIMING RIGHT OF PRIORITY FROM AUSTRALIAN	
PROVISIONAL PATENT	PROVISIONAL APPLICATION)	
APPLICATION NO.		
PO8047	09/113,097	<u>1105</u>
PO8035	09/113,099	<u>1706</u>
PO8044	09/113,084	<u>1707</u>
PO8063	. 09/113,066	IJ08
PO8057	09/112,778	1109
PO8056	09/112,779	. U10
PO8069	09/113,077	D14
PO8049	09/113,061	U12
PO8036	09/112,818	D13
PO8048	09/112,816	I J14
PO8070	09/112,772	<u>IJ15</u>
PO8067	09/112,819	U16
PO8001	09/112,815	U17
PO8038	09/113,096	Ú 18
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PQ8043	09/112,794	II28
PO8042	09/113,128	1729
PO8064	09/113,127	1130
PO9389	09/112,756	<u>U31</u>
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PO8054	09/112,828	IJM05
PO8065	6,071,750	IJM06
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PO8045	6,111,754	UM28
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PP1396	09/113,098	IJM39
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PP3986	09/112,830	IJM43
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			PP0870	09/113,106	IR02
			PP0869	09/113,105	IR04
PP0887	09/113,104	IR05			
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STATEMENT REGARDING FEDERALLY SPONSORED RESEARCH OR DEVELOPMENT

Not applicable.

FIELD OF THE INVENTION

The present invention relates to an data processing method and apparatus and, in particular, discloses a Camera System with Language Interpreter.

The present invention further relates to a camera having an one board interpreter for the interpreting of a programming language to manipulate and subsequently print out an image.

BACKGROUND OF THE INVENTION

Recently, digital camera technology has become increasingly popular. In this form of technology, an image is normally imaged by CCD array. Subsequently, the images are stored on the camera on storage media such as a

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